MAR D 9 2005 WHEN D S A STANDARD OF THE PARTY OF THE PART

215'

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Daryl D. Starr et al.

Ser. No:

09/675,700

Filing Date:

September 29, 2000

Examiner:

Unknown

Atty. Docket No:

ALA-010B

GAU:

2151

For:

INTELLIGENT NETWORK STORAGE INTERFACE DEVICE

February 25, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

12th Supplemental Information Disclosure Statement

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring sixteen documents to the Examiner's attention. Included are copies of nine non-patent reference documents, and a one-page form PTO-1449 listing these documents separately from seven U.S. Patent reference documents. Copies of the seven U.S. Patent reference documents are not enclosed. Also enclosed please find a check in the amount of \$180.00.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on February 25, 2005.

Date: 2-25-05

Mark Lauer

Mark Lauer

Reg. No. 36,578

6601 Koll Center Parkwa

Suite 245

Pleasanton, CA 94566

Tel:

(925) 484-9295

he PTO did not receive

Fax:

(925) 484-9291

Document Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	ON DISCLOSUICANT ORAGE INTER U.S. Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	RE STATEMENT BY	Filing date: Inventors: I Group Art U Examiner no Attorney Do Class 395 395 395	No.: 09/675,70 September 29, Daryl D. Starr e Unit: 2151 The Eme: Unknown Ocket No. ALA- Subclass 775 200.01	2000 et al.
Document Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	CANT ORAGE INTER U.S. Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Patent Documents Name Chesson et al. Bach et al. Chen Chen	Inventors: I Group Art U Examiner no Attorney Do Class 395 395 395	Daryl D. Starr e Unit: 2151 Tame: Unknown Ocket No. ALA- Subclass 775	010B Filing Date,
Document Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	ORAGE INTER U.S. Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Patent Documents Name Chesson et al. Bach et al. Chen Chen	Class 395 395	Unit: 2151 ame: Unknown ocket No. ALA- Subclass 775	010B
Document Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	U.S. Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Patent Documents Name Chesson et al. Bach et al. Chen Chen	Class 395 395 395	Subclass	Filing Date,
Document Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	U.S. Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Patent Documents Name Chesson et al. Bach et al. Chen Chen	Class	Subclass	Filing Date,
Document Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	U.S. Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Patent Documents Name Chesson et al. Bach et al. Chen Chen	Class 395 395 395	Subclass	Filing Date,
Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	Date 6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Name Chesson et al. Bach et al. Chen Chen	395 395 395	775	
Number 5,524,250 5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	6/4/96 4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Chesson et al. Bach et al. Chen Chen	395 395 395	775	
5,619,650 5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	4/8/97 3/10/98 9/1/98 4/27/99 2/1/00	Bach et al. Chen Chen	395 395		
5,727,142 5,802,258 5,898,713 6,021,507 6,047,323	3/10/98 9/1/98 4/27/99 2/1/00	Chen	395	200.01	
5,802,258 5,898,713 6,021,507 6,047,323	9/1/98 4/27/99 2/1/00	Chen			
5,898,713 6,021,507 6,047,323	4/27/99 2/1/00			181	
6,021,507 6,047,323	2/1/00	Melzer et al.	395	182.08	
6,047,323	 		371	53	
	1	Chen	714	2	
OTUED	. 4/4/00	Krause	709	227	
ATUED					
OTHER	ART—NON PA	TENT LITERATURE C	OCUMENT	S	
(Including Author, Title, Date, Pertinent Pages, Etc.)					
Schwaderer et al., IEEE Computer Society Press publication entitled, "XTP in VLSI Protocol Decomposition for ASIC Implementation", from 15 th Conference on Local Computer Networks, 5 pages, Sept. 30 – Oct. 3, 1990.					
Beach, Bob, IEEE Computer Society Press publication entitled, "UltraNet: An Architecture for Gigabit Networking", from 15 th Conference on Local Computer Networks, 18 pages, Sept. 30 – Oct. 3, 1990.					
Chesson et al., IEEE Syposium Record entitled, "The Protocol Engine Chipset", from Hot Chips II 16 pages, Aug. 26-27, 1991.					
Maclean et al., IEEE Global Telecommunications Conference, Globecom '91, presentation entitled, "An Outboard Processor for High Performance Implementation of Transport Layer Protocols", 7 pages, Dec. 2-5, 1991.					
Ross et al., IEEE article entitled "FX1000: A high performance single chip Gigabit Ethernet NIC", from Compcon '97 Proceedings, 7 pages, Feb. 23-26, 1997.					
Strayer et al., "Ch. 9: The Protocol Engine" from XTP: The Transfer Protocol, 12 pages, July 1992					
Publication entitled "Protocol Engine Handbook", 44 pages, Oct. 1990.					
Koufopavlou et al., IEEE Global Telecommunications Conference, Globecom '92, presentation entitled, "Parallel TCP for High Performance Communication Subsystems", 7 pages, Dec. 6-9, 1992.					
Lilienkamp et a	I., Publication er	ntitled "Proposed Host-F	ront End Pr	otocol", 56 pa	ages, Dec. 1984.
	Examiner Date Considered				
_	Publication enti Koufopavlou et entitled, "Parall 1992 Lilienkamp et a	Publication entitled "Protocol E Koufopavlou et al., IEEE Globa entitled, "Parallel TCP for High 1992. Lilienkamp et al., Publication er	Publication entitled "Protocol Engine Handbook", 44 parallel Koufopavlou et al., IEEE Global Telecommunications (entitled, "Parallel TCP for High Performance Communi 1992. Lilienkamp et al., Publication entitled "Proposed Host-Formance Considered Date Considered Ference considered, whether or not citation is in conformance of the considered of the considered for the considered of the conformance of the considered of the conformance of the considered of the conformance of the conform	Publication entitled "Protocol Engine Handbook", 44 pages, Oct. 19 Koufopavlou et al., IEEE Global Telecommunications Conference, entitled, "Parallel TCP for High Performance Communication Subs 1992. Lilienkamp et al., Publication entitled "Proposed Host-Front End Proposed Considered"	Publication entitled "Protocol Engine Handbook", 44 pages, Oct. 1990. Koufopavlou et al., IEEE Global Telecommunications Conference, Globecom '9 entitled, "Parallel TCP for High Performance Communication Subsystems", 7 pa 1992. Lilienkamp et al., Publication entitled "Proposed Host-Front End Protocol", 56 pages.